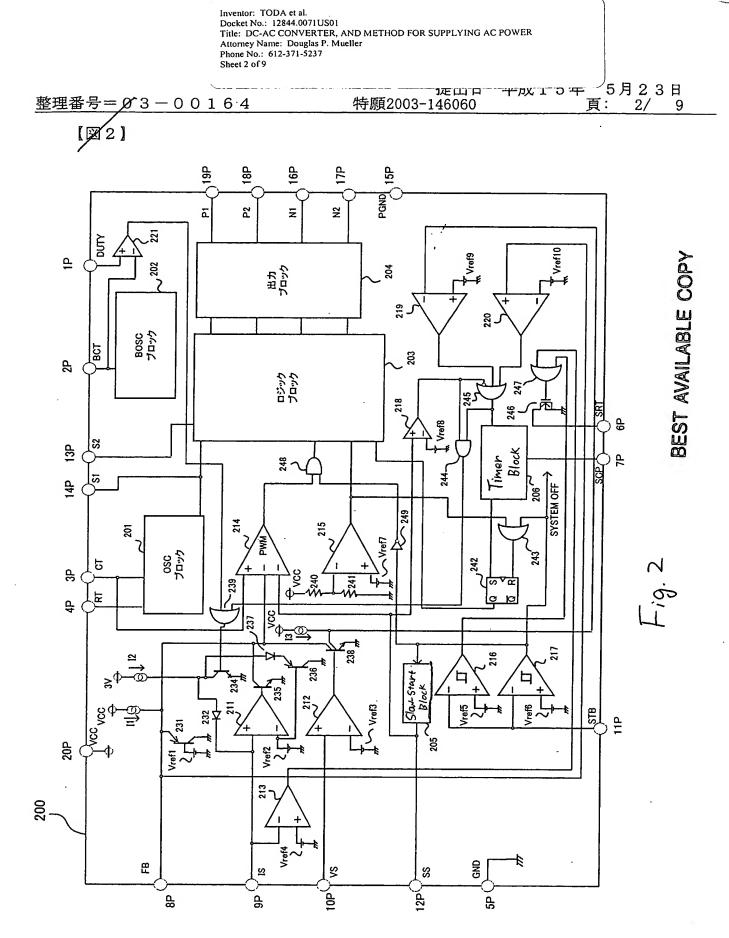
Inventor: TODA et al.
Docket No.: 12844.0071US01
Title: DC-AC CONVERTER, AND METHOD FOR SUPPLYING AC POWER
Attorney Name: Douglas P. Mueller
Phone No.: 612-371-5237

Phone No.: 612-371-5237 Sheet 1 of 9 〔5月23日 頁: 1/ 9 提出日 特願2003-146060 平成15年 整理番号=03-00164 【書類名】 図面 [21] *ന*000000 ജ <u>"</u>  $\mathbf{\omega}$ 107 등 네 5 8 2 4 102 152 JHK ద 2 22 Ξ # # 20P(VCC) 19P(P1) 18P(P2) 17P(N2) 16P(N1) 14P(S1) 12P(SS) 15P(PGND) 13P(S2) 11P(STB) ຊຶ <sub>ໄ</sub> (YTUO)41 2P(BCT) 5P(GND) 6P(SRT) 7P(SCP) 10P(VS) 3P(CT) 4P(RT) 8P(FB) 9P(IS) 49 7.139₹1 151 든 : 137부

ST



Inventor: TODA et al.
Docket No.: 12844.0071US01
Title: DC-AC CONVERTER, AND METHOD FOR SUPPLYING AC POWER
Attorney Name: Douglas P. Mueller
Phone No.: 612-371-5237
Sheet 3 of 9

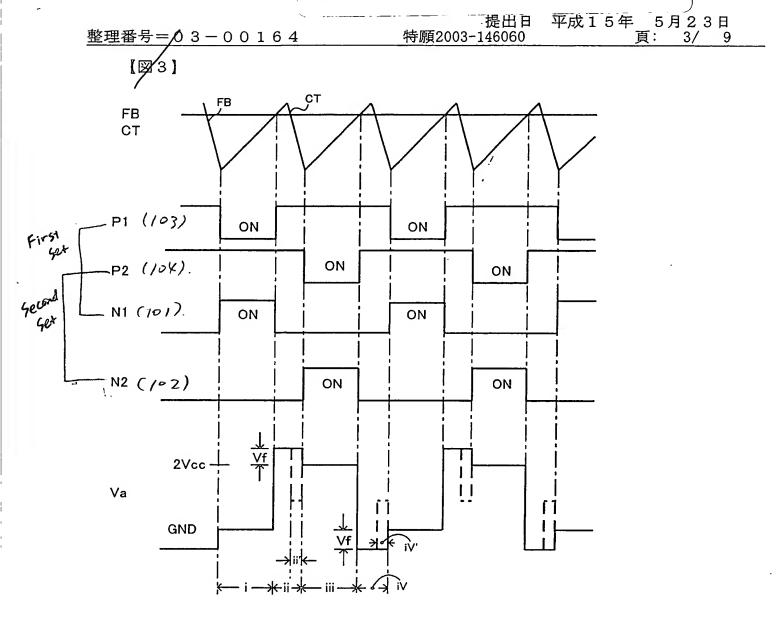


Fig.3

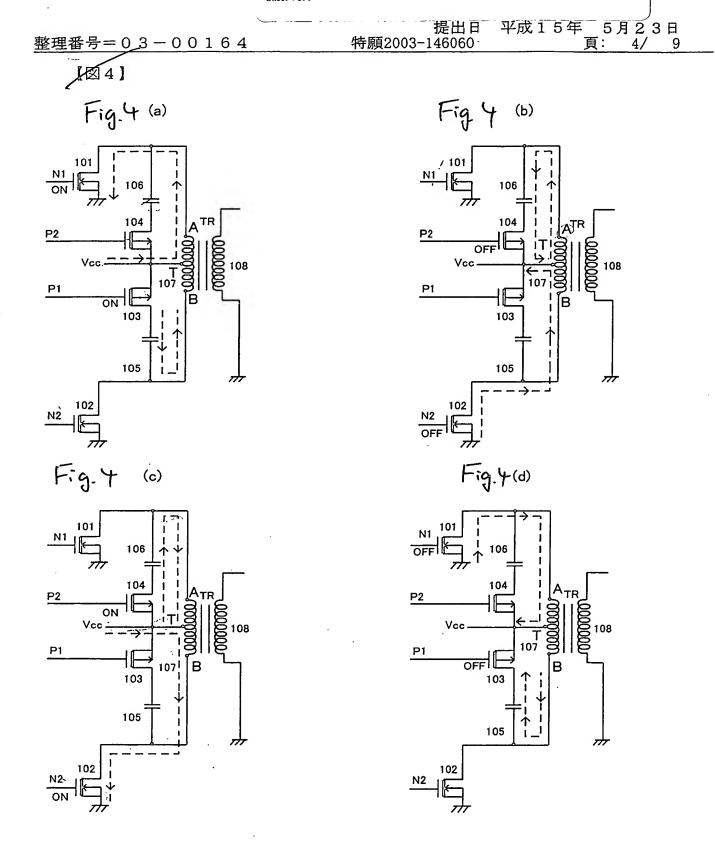
Inventor: TODA et al. Docket No.: 12844.0071US01

Title: DC-AC CONVERTER, AND METHOD FOR SUPPLYING AC POWER

Attorney Name: Douglas P. Mueller

Phone No.: 612-371-5237

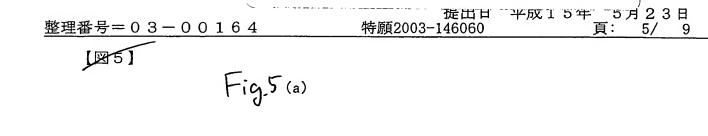
Sheet 4 of 9

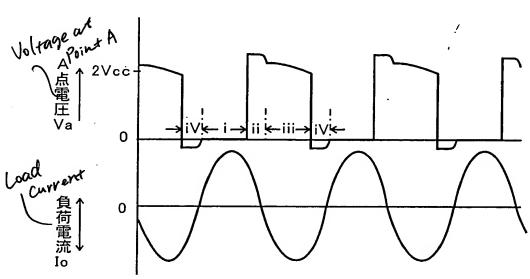


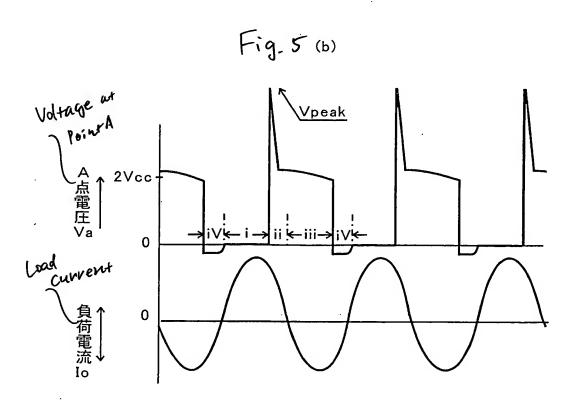
Inventor: TODA et al. Docket No.: 12844.0071US01

Title: DC-AC CONVERTER, AND METHOD FOR SUPPLYING AC POWER Attorney Name: Douglas P. Mueller

Phone No.: 612-371-5237 Sheet 5 of 9







Inventor: TODA et al. Docket No.: 12844.0071US01 Title: DC-AC CONVERTER, AND METHOD FOR SUPPLYING AC POWER Attorney Name: Douglas P. Mueller Phone No.: 612-371-5237 Sheet 6 of 9 ショ 2 3 日 特願2003-146060 整理番号=03-00164 頁: 6/ [26] ÇT FΒ FB CT Toff ON ON P1 BEST ALL AND E COPY Toff ON ON P2 N1 ON ON

ON

11

1 1 11

IJ

Fig. 6

ri

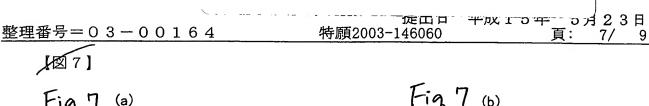
ON

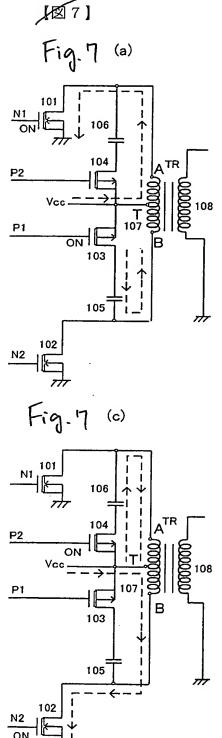
N2

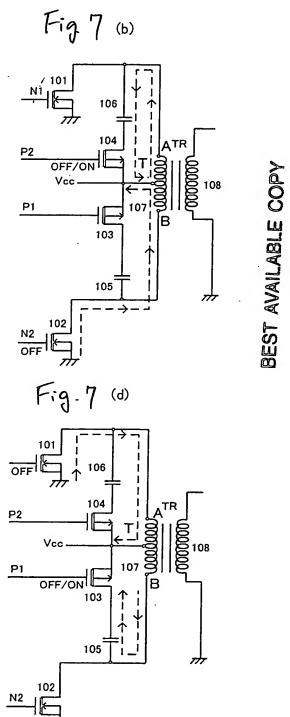
Va

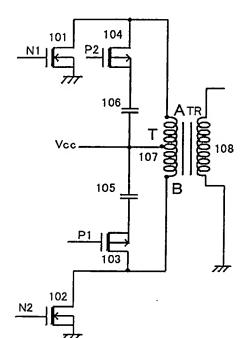
2Vcc -

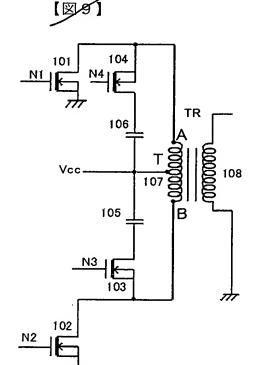
**GND** 











Proof - 2003/05/23

Title: DC-AC CONVERTER, AND METHOD FOR SUPPLYING AC POWER Attorney Name: Douglas P. Mueller

Phone No.: 612-371-5237 Sheet 9 of 9

Vcc

提出日 特願2003-146060 平成15年 5月23日 整理番号=03-00164 頁: 9/ 106 Vcc 104 N4 BEST AVAILABLE COPY  $\mathcal{F}$ N3 В 103 105 102